### Message

From: Abreu, Lilian [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E3C6E41B592441889F4E717681ACE3FB-ABREU, LILI]

**Sent**: 7/20/2022 10:13:43 PM

**To**: Woo, Cynthia [cynthia.woo@aptim.com]

Subject: RE: Former TRW Microwave Site Passive Sub-Slab Depressurization System Evaluation

Thanks Cynthia,

This was helpful, I have no additional questions.

Talk to you tomorrow. Regards,

Lillian

From: Woo, Cynthia <cynthia.woo@aptim.com>

**Sent:** Wednesday, July 20, 2022 2:36 PM **To:** Abreu, Lilian <a href="mailto:abreu.lilian@epa.gov">abreu.lilian@epa.gov</a>

Subject: RE: Former TRW Microwave Site Passive Sub-Slab Depressurization System Evaluation

Hi Lilian,

Bill Morris was able to review the TRW draft letter today. His markups and comments are in RED. I have also made some changes in tracked changes (in BLUE).

If you have any questions, please let me know. I can ask Bill for further clarification if needed.

Thank you! Best, Cynthia

### **CYNTHIA WOO**

Project Manager

APTIM | Federal Services

M 650 732 1086 E cynthia.woo@aptim.com

APTIM.com

San Francisco, CA

From: Abreu, Lilian <a href="mailto:abreu.lilian@epa.gov">abret: Wednesday, July 20, 2022 8:02 AM To: Woo, Cynthia <cynthia.woo@aptim.com>

Subject: RE: Former TRW Microwave Site Passive Sub-Slab Depressurization System Evaluation

Importance: High

# **EXTERNAL SENDER**

Cynthia,

I made a small modification to the letter, if there is time, send this attached version to Bill. Thanks!

Lilian Abreu, PhD
Environmental Engineer - Remedial Project Manager
California Site Cleanup Section I
U.S. EPA, Region 9 Superfund and Emergency Management Division
75 Hawthorne Street, San Francisco, CA 94105
Office: 415.972-3010 | abreu.lilian@epa.gov



From: Woo, Cynthia <cynthia.woo@aptim.com>

**Sent:** Wednesday, July 20, 2022 7:47 AM **To:** Abreu, Lilian <a href="mailto:abreu.lilian@epa.gov">abreu.lilian@epa.gov</a>

Subject: RE: Former TRW Microwave Site Passive Sub-Slab Depressurization System Evaluation

Hi Lilian,

I connected with Bill yesterday and he is available to assist. I already sent him your draft letter and should have his mark-ups and feedback soon. I asked him if possible, by tomorrow.

Thank you, Cynthia

## **CYNTHIA WOO**

Project Manager

APTIM | Federal Services

M 650 732 1086 E <u>cynthia.woo@aptim.com</u>

San Francisco, CA

APTIM.com

From: Abreu, Lilian <a href="mailto:sepa.gov">abreu.lilian@epa.gov</a>>
Sent: Tuesday, July 19, 2022 6:42 PM

To: Woo, Cynthia < cynthia.woo@aptim.com>

Subject: FW: Former TRW Microwave Site Passive Sub-Slab Depressurization System Evaluation

#### **EXTERNAL SENDER**

Cynthia,

Here is my draft letter in response to the TRW RTC attached.

As we discussed, please check with Bill and pay particular attention to my comments regarding their responses #3 and #2.

#### Thanks!

Lilian Abreu, PhD
Environmental Engineer - Remedial Project Manager
California Site Cleanup Section I
U.S. EPA, Region 9 Superfund and Emergency Management Division
75 Hawthorne Street, San Francisco, CA 94105
Office: 415.972-3010 | abreu.lilian@epa.gov



From: Holbrook, Holly < Holly. Holbrook@aecom.com >

Sent: Friday, June 17, 2022 9:31 PM
To: Abreu, Lilian <a href="mailto:abreu.lilian@epa.gov">abreu.lilian@epa.gov</a>

**Cc:** Riley, Mark < Mark.Riley@aecom.com>; Plate, Mathew < Plate.Mathew@epa.gov>; Woo, Cynthia

<cynthia.woo@aptim.com>; Nandi, Joshua [US] (ES) <Joshua.Nandi@ngc.com>

Subject: RE: Former TRW Microwave Site Passive Sub-Slab Depressurization System Evaluation

Good evening,

Attached are the responses to comments. Please let us know if you have any questions or would like to discuss.

Thank you,

### **Holly Holbrook**

she, her, hers Project Engineer, Environment AECOM

D: 714.689.7215 M: 562.577.6058

From: Abreu, Lilian <abreu.lilian@epa.gov>

Sent: Friday, May 20, 2022 1:14 PM

To: Nandi, Joshua [US] (ES) < Joshua. Nandi@ngc.com >

Cc: Riley, Mark < Mark.Riley@aecom.com >; Holbrook, Holly < Holly.Holbrook@aecom.com >; Plate, Mathew

<Plate.Mathew@epa.gov>; Woo, Cynthia <cynthia.woo@aptim.com>

Subject: [EXTERNAL] RE: Former TRW Microwave Site Passive Sub-Slab Depressurization System Evaluation

Dear Joshua,

Attached is EPA response regarding the SSDS modification evaluation and design.

Please let me know if you would like to schedule a call to discuss EPA response comments.

Please confirm receipt of this message.

Sincerely,

Lilian Abreu, MS, PhD

Environmental Engineer - Remedial Project Manager

California Site Cleanup Section I U.S. EPA, Region 9 Superfund and Emergency Management Division 75 Hawthorne Street, San Francisco, CA 94105

Office: 415.972-3010 | abreu.lilian@epa.gov



From: Abreu, Lilian

Sent: Wednesday, May 18, 2022 12:41 PM

To: Nandi, Joshua [US] (ES) < <u>Joshua.Nandi@ngc.com</u>>

Cc: Riley, Mark < Mark.Riley@aecom.com >; Holbrook, Holly < Holly.Holbrook@aecom.com > Subject: RE: Former TRW Microwave Site Passive Sub-Slab Depressurization System Evaluation

Dear Joshua,

Thank you for reaching out and leaving me a voice message.

EPA is finalizing the comments on the SSDS modification evaluation and design and I'll send you a response with our evaluation this Friday and we can plan a call for discussions afterwards.

I appreciate your offer to make a presentation and I agree this is a good idea. I will reach out to you on the week of May 30 so we can plan a schedule for that. I will be on work related travel all next week, so I could not accommodate that sooner.

Please confirm the receipt of this message.

Respectfully,

Lilian Abreu, MS, PhD
Environmental Engineer - Remedial Project Manager
California Site Cleanup Section I
U.S. EPA, Region 9 Superfund and Emergency Management Division
75 Hawthorne Street, San Francisco, CA 94105
Office: 415.972-3010 | abreu.lilian@epa.gov



From: Holbrook, Holly < Holly. Holbrook@aecom.com >

**Sent:** Friday, April 15, 2022 12:08 PM **To:** Abreu, Lilian <a href="mailto:abreu.lilian@epa.gov">abreu.lilian@epa.gov</a>

**Cc:** Nandi, Joshua [US] (ES) < <u>Joshua Nandi@ngc.com</u>>; Riley, Mark < <u>Mark.Riley@aecom.com</u>> **Subject:** Former TRW Microwave Site Passive Sub-Slab Depressurization System Evaluation

Good afternoon,

Attached for your review is the Evaluation of Passive Sub-Slab Depressurization System for the Former TRW Microwave Site located in Sunnyvale, California. If you have any questions or would like to discuss, please contact the Northrop Grumman Project Manager, Joshua Nandi at 310-912-8307 or Joshua.nandi@ngc.com.

Thank you,

**Holly Holbrook** 

Project Engineer, Environment D +1-714-689-7215 M +1-562-577-6058 Holly, Holbrook@aecom.com

AECOM

999 W. Town and Country Road Orange, CA 92868-4713, USA T +1-714-567-2400

aecom.com

